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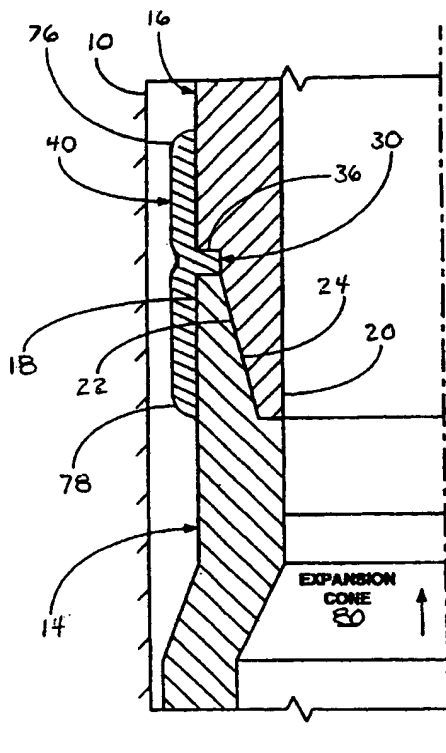
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[Continued on next page]

(54) Title: MAGNETIC IMPULSE APPLIED SLEEVE METHOD OF FORMING A WELLBORE CASING



(57) Abstract: A method of forming a wellbore casing within a bore-
hole (10) that traverses a subterranean formation includes the steps of
assembling a tubular liner by coupling a threaded portion (24) of a
first tubular member (16) to a threaded portion (22) of a second tubu-
lar member (14) and coupling a tubular sleeve (40) to the threaded
portions (22,24) of the first (16) and second (14) tubular members.
The method further includes positioning the wellbore casing within
the borehole (10). The step of coupling the tubular sleeve (40) through
the threaded portions (22,24) of the first (16) and second (14) tubular
members includes applying impulsive magnetic energy to the tubular
sleeve (40).

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A. CLASSIFICATION OF SUBJECT MATTER

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US CL : 166/207,380; 285/333

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A, P	US 2003/0067166 A1 (SIVLEY, IV) 10 April 2003 (10.04.2003), whole document.	1-4
A	US 5,314,014 A (TUCKER) 24 May 1994 (24.05.1994), whole document.	1-4
A	US 4,614,233 A (MENARD) 30 September 1986 (30.09.1986), whole document.	1-4
A	US 3,520,049 A (LYSENKO et al) 14 July 1970 (14.07.1970), whole document.	1-4



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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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